

Amendments to the Specification:

Please replace the paragraph beginning at page 9, line 22, with the following rewritten paragraph:

B¹ --~~Figure 1 illustrates~~ Figures 1A and 1B illustrate methods for diversification of DNA sequences and testing for variants.--

Please replace the paragraph beginning at page 9, line 24, with the following rewritten paragraph:

B² --~~Figure 2 illustrates~~ Figures 2A and 2B illustrate methods for diversification of DNA sequences coding subunits of heteropolymeric proteins and testing for variants.--